LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051624\
Data File : VV035620.D
Acq On : 16 May 2024 09:59
Operator : SY/MD
Sample : VV0516WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK298

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
Title : VOC Analysis

Signal : TIC: VV035620.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	67	74	90	rVB	212847	225218	13.45%	1.775%
2	1.529	145	152	166	rBV	195353	223020	13.32%	1.758%
3	2.056	306	316	332	rBV	371154	529661	31.64%	4.174%
4	2.368	411	413	418	rBV4	312	256	0.02%	0.002%
5	2.449	430	438	446	rVB5	2181	3605	0.22%	0.028%
6	2.619	488	491	497	rBV2	503	479	0.03%	0.004%
7	2.699	510	516	526	rBV7	1538	2463	0.15%	0.019%
8	2.912	580	582	586	rBV	290	241	0.01%	0.002%
9	3.066	627	630	636	rVB2	325	247	0.01%	0.002%
10	3.095	636	639	642	rBV2	262	226	0.01%	0.002%
11	3.185	664	667	672	rVB3	291	243	0.01%	0.002%
12	3.217	672	677	683	rBV2	251	345	0.02%	0.003%
13	3.294	696	701	702	rVV	255	231	0.01%	0.002%
14	3.423	737	741	745	rVB2	312	275	0.02%	0.002%
15	3.793	847	856	900	rBV	122128	371543	22.19%	2.928%
16	4.246	981	997	1029	rBV	268447	705560	42.14%	5.560%
17	4.577	1096	1100	1106	rBV4	659	693	0.04%	0.005%
18	4.728	1144	1147	1149	rBV2	549	334	0.02%	0.003%
19	4.953	1201	1217	1256	rBV2	627785	1674244	100.00%	13.194%
20	5.214	1295	1298	1300	rBV4	358	240	0.01%	0.002%
21	5.320	1329	1331	1333	rVV2	423	219	0.01%	0.002%
22	5.368	1343	1346	1348	rBV2	532	364	0.02%	0.003%
23	5.423	1360	1363	1366	rBV2	285	260	0.02%	0.002%
24	5.532	1386	1397	1429	rBV	502716	1056434	63.10%	8.325%
25	5.825	1477	1488	1515	rBV	41894	96271	5.75%	0.759%
26	5.985	1525	1538	1566	rBV	374753	781973	46.71%	6.162%
27	6.278	1625	1629	1633	rBV4	683	586	0.04%	0.005%
28	6.304	1633	1637	1640	rVV3	625	484	0.03%	0.004%
29	6.320	1640	1642	1645	rVV2	440	293	0.02%	0.002%
30	6.362	1653	1655	1662	rVB3	496	305	0.02%	0.002%
31	6.394	1662	1665	1667	rBV2	429	337	0.02%	0.003%
32	6.445	1677	1681	1683	rBV2	418	316	0.02%	0.002%
33	6.516	1700	1703	1709	rVB	280	214	0.01%	0.002%
34	6.577	1720	1722	1728	rBV2	287	230	0.01%	0.002%
35	6.619	1732	1735	1741	rVB2	453	357	0.02%	0.003%
36	6.686	1754	1756	1762	rVB3	361	260	0.02%	0.002%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK298

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
Title : VOC Analysis

37	6.911	1815	1826	1857	rBV	172205	338483	20.22%	2.667%
38	7.146	1895	1899	1900	rBV2	690	469	0.03%	0.004%
39	7.239	1917	1928	1962	rBV	676055	1227947	73.34%	9.677%
40	7.551	2015	2025	2057	rBV	119526	233321	13.94%	1.839%
41	7.725	2077	2079	2084	rVB3	855	490	0.03%	0.004%
42	7.747	2084	2086	2091	rVB3	467	330	0.02%	0.003%
43	7.837	2110	2114	2116	rBV2	465	262	0.02%	0.002%
44	7.866	2120	2123	2126	rBV5	511	455	0.03%	0.004%
45	7.911	2134	2137	2138	rVV3	540	332	0.02%	0.003%
46	8.024	2163	2172	2216	rBV	410951	830674	49.61%	6.546%
47	8.320	2262	2264	2266	rBV	470	260	0.02%	0.002%
48	8.413	2290	2293	2295	rBV2	402	331	0.02%	0.003%
49	8.783	2396	2408	2442	rBV	779629	1308429	78.15%	10.311%
50	9.033	2484	2486	2494	rBV5	334	380	0.02%	0.003%
51	9.079	2499	2500	2502	rBV	432	209	0.01%	0.002%
52	9.143	2518	2520	2524	rVB2	393	224	0.01%	0.002%
53	9.169	2524	2528	2530	rBV2	299	276	0.02%	0.002%
54	9.223	2543	2545	2550	rBV3	304	239	0.01%	0.002%
55	9.252	2550	2554	2559	rVB2	397	363	0.02%	0.003%
56	9.323	2573	2576	2580	rVB2	451	304	0.02%	0.002%
57	9.358	2581	2587	2589	rBV2	384	273	0.02%	0.002%
58	9.419	2604	2606	2614	rVB2	522	404	0.02%	0.003%
59	9.451	2614	2616	2618	rBV2	398	209	0.01%	0.002%
60	9.493	2622	2629	2633	rBV2	775	1031	0.06%	0.008%
61	9.551	2644	2647	2650	rVV2	473	292	0.02%	0.002%
62	9.625	2668	2670	2678	rVB3	316	304	0.02%	0.002%
63	9.712	2691	2697	2700	rBV	346	362	0.02%	0.003%
64	9.866	2739	2745	2746	rBV2	737	763	0.05%	0.006%
65	9.905	2755	2757	2760	rVB3	481	224	0.01%	0.002%
66	10.098	2812	2817	2818	rBV3	476	380	0.02%	0.003%
67	10.149	2821	2833	2862	rVV	527758	832839	49.74%	6.563%
68	10.326	2882	2888	2892	rVB3	650	728	0.04%	0.006%
69	10.361	2894	2899	2902	rBV2	291	243	0.01%	0.002%
70	10.413	2911	2915	2921	rVB3	338	378	0.02%	0.003%
71	10.464	2926	2931	2932	rBV	345	257	0.02%	0.002%
72	10.480	2932	2936	2937	rBV	520	321	0.02%	0.003%
73	10.516	2945	2947	2950	rVB3	639	341	0.02%	0.003%
74	10.660	2989	2992	2996	rBV2	325	312	0.02%	0.002%
75	10.696	3000	3003	3007	rVB2	412	316	0.02%	0.002%
76	10.789	3028	3032	3036	rBV2	408	247	0.01%	0.002%

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Sample : VV0516WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK298

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
Title : VOC Analysis

77	10.863	3051	3055	3064	rVB3	798	1123	0.07%	0.009%
78	11.133	3129	3139	3144	rBV5	1680	2529	0.15%	0.020%
79	11.181	3144	3154	3183	rBV	666268	1077127	64.34%	8.488%
80	11.458	3237	3240	3242	rBV3	426	320	0.02%	0.003%
81	11.471	3242	3244	3249	rVB2	514	301	0.02%	0.002%
82	11.558	3259	3271	3300	rBV	709656	1120121	66.90%	8.827%
83	11.892	3371	3375	3378	rBV2	565	410	0.02%	0.003%
84	12.101	3436	3440	3444	rBV3	447	376	0.02%	0.003%
85	12.175	3461	3463	3469	rBV3	361	464	0.03%	0.004%
86	12.413	3531	3537	3541	rBV4	560	676	0.04%	0.005%
87	12.532	3572	3574	3577	rVB3	452	225	0.01%	0.002%
88	12.593	3585	3593	3599	rBV5	1620	2159	0.13%	0.017%
89	12.738	3635	3638	3640	rBV3	297	220	0.01%	0.002%
90	13.046	3731	3734	3736	rBV	376	227	0.01%	0.002%
91	13.168	3770	3772	3776	rVB4	572	304	0.02%	0.002%
92	13.213	3779	3786	3792	rVV4	2247	3244	0.19%	0.026%
93	13.287	3805	3809	3812	rBV2	398	386	0.02%	0.003%
94	13.451	3851	3860	3875	rVB2	5944	10674	0.64%	0.084%
95	13.506	3875	3877	3880	rBV2	439	332	0.02%	0.003%
96	13.692	3926	3935	3942	rVB7	2869	4308	0.26%	0.034%
97	13.725	3943	3945	3949	rVB4	364	265	0.02%	0.002%
98	13.959	4015	4018	4024	rBV5	518	485	0.03%	0.004%
99	14.149	4073	4077	4082	rVB4	550	489	0.03%	0.004%
100	14.249	4106	4108	4115	rBV4	447	487	0.03%	0.004%

Sum of corrected areas: 12689281

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Instrument :
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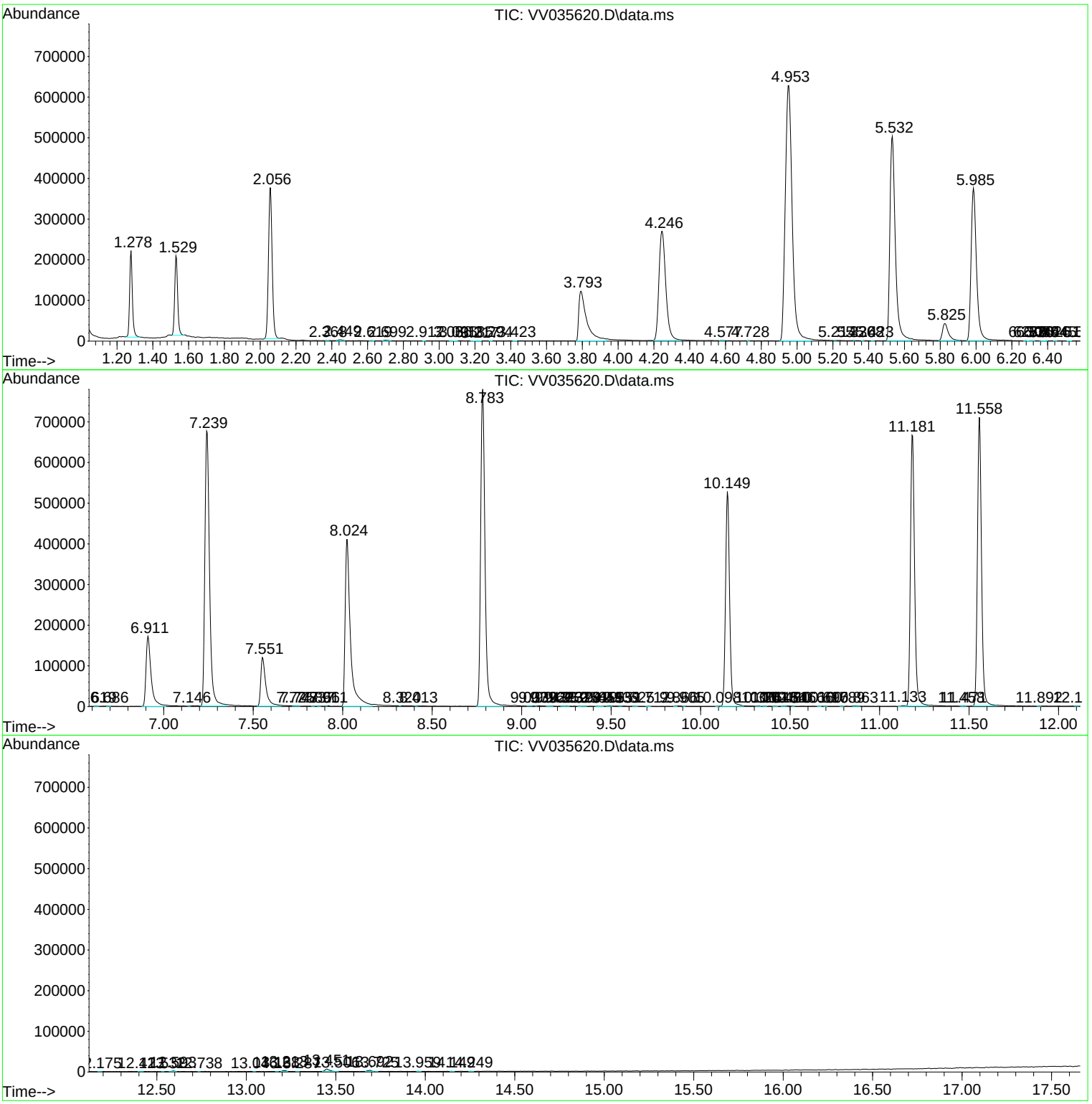
ClientSampleId :
VBLK298

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051624\
Data File : VV035620.D
Acq On : 16 May 2024 09:59
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Sample : VV0516WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK298

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051624\
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Sample : VV0516WBL01
Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc